

RANKIN  
K167  
11-4-74  
Ely #405

MISSISSIPPI  
BOARD OF WATER COMMISSIONERS  
416 North State Street  
Jackson, Mississippi 39201

CODED ✓

WATER WELL DRILLERS LOG

11-4 1974 JACK GUINN RANKIN  
date well completed firm name county well located

LANDOWNER:	description of formations encountered	from	to
Russum Motel	CLAY	0	20
	SAND	20	40
(mailing address)	CLAY	40	420
WELL LOCATION:	SAND	420	555
sec. 18 T. 5 N. R. 2 E.	SAND	555	632
(distance) miles (direction) of (nearest town)			
WELL PURPOSE: (home, irrigation, municipal, industrial)			
WELL COMPLETION DATA:			
(1) diameter (inches) 4 x 2"			
(2) total depth (feet) 632			
(3) static water level (feet) 167 below top of ground.			
(4) casing TAC 612 (material) (depth) 4 x 2" If telescope see back. (size)			
(5) screen 20' 612 (length) (depth to top) 2" 55 (size) (material)			
(6) pump 5 (HP) 50 (yield gpm) MPL (type power)			
(7) electric log yes (yes or no) USUS (organization running log)			
(8) how well bottom plugged BW ✓			
DRILLERS REMARKS:			

CODED

RECEIVED  
DEC 13 1974

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GROUND LEVEL

A hand-drawn sketch of a ground level profile. The sketch is located in the upper left corner of the page. It consists of a series of connected line segments forming a jagged profile. The dimensions are written next to the segments: a vertical segment of 275" (4"), a horizontal segment of 337' - 2", and a diagonal segment of 20" 2" 555.

275" 4"

337' - 2"

20" 2" 555.

If more than one screen,  
show locations of each on sketch.

Hand-drawn sketch of a building footprint with dimensions:

- Top horizontal dimension: 275' "4"
- Left vertical dimension: 337' - 2"
- Bottom-left corner dimension: 20' 2" S.S.S.

1. *Chlorophyll a* (Chl *a*)

[illegible]

**Please indicate well location, X.**

### ADDITIONAL INFORMATION